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Information Disclosure
Statement submitted under 37
C.F.R. 1.97(b)

Application Number	10/780,045
Filing Date	2/17/2004
First Inventor	Wang, Xingwu
Examiner Name	Unknown
Art Unit	Unknown
Docket Number	XW-663

DATE OF DEPOSIT:

TITLE OF CASE:

Magnetically Shielded Assembly

The following documents are enclosed:

Certificate of Mailing (1 page)

Statement of Date of IDS (1 page)

IDS (9 pages)

Copy of references cited (1737 pages)

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☒ Howard J. Greenwald, Reg. No. 24,247
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☐ Peter J. Mikesell, Reg. No. 54,311



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

USSN 10/780,045	DOCKET XW-663
GROUP NO. Unknown	CONFIRMATION NO.
FILED 2/17/2004	EXAMINER Unknown
TITLE Magnetically Shielded Assembly	

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT WITHIN THREE MONTHS OF FILING OR BEFORE MAILING OF FIRST OFFICE ACTION (37 C.F.R. section 1.97(b))

IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

1) The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. section 1.97(b).

or

2) The Information Disclosure Statement submitted herewith contains information that was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement. 37 C.F.R. section 1.97(e)(1).

Date 05/12/2004

Signature

Name Howard J. Greenwald

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PTO/SB/08A (04-03)

Approved for use through 04/30/2003. OMB 0651-0031

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/780,045	
			Filing Date	2/17/2004	
			First Named Inventor	Wang, Xingwu	
			Art Unit	Unknown	
Examiner Name	Unknown				
Sheet	1	of	9	Attorney Docket Number	XW-663

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Column, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	1	US-3421933	1/14/1969	GEORGE R. PULLIAM	
	2	US-3542685	11/24/1970	KEIZO IWASE	
	3	US-3571716	3/23/1971	Hill	
	4	US-3576672	4/27/1971	DOUGLAS H. HARRIS	
	5	US-3604947	9/14/1971	Puthuff	
	6	US-3635898	1/18/1972	DONALD H. LORENZ	
	7	US-3640867	2/8/1972	Iimura	
	8	US-3720941	3/13/1973	Ares	
	9	US-3739770	6/19/1973	Mori	
	10	US-3767581	10/23/1973	BALTZER P	
	11	US-3803887	4/16/1974	Kitanosono	
	12	US-3822210	7/2/1974	TAKADA T	
	13	US-3901741	8/26/1975	Benz	
	14	US-3935533	1/27/1976	Amoroso	
	15	US-3946727	3/30/1976	Okada	
	16	US-3995623	12/7/1976	Blake	
	17	US-3998757	12/21/1976	Foster	
	18	US-4045728	8/30/1977	Fletcher	
	19	US-4061824	12/6/1977	Deffeyes	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Column, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code*Number*Kind Code ⁴ (if known)				
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Brief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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Substitute for form 1449/PTO			Complete if Known		
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			Examiner Name	Unknown	
Sheet	2	of	9	Attorney Docket Number	XW-663

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		Number-Kind Code ² (if known)			
	26	US-4067922	1/10/1978	Foster	
	27	US-4093781	6/6/1978	Heinz	
	28	US-4151654	5/1/1979	Hashimoto	
	29	US-4155963	5/22/1979	de Vecchis	
	30	US-4157060	6/5/1979	Avery	
	31	US-4166263	8/28/1979	Harada	
	32	US-4168481	9/18/1979	Harada	
	33	US-4169998	10/2/1979	Harada	
	34	US-4177438	12/4/1979	Vittoria	
	35	US-4189521	2/19/1980	Glass	
	36	US-4194154	3/18/1980	Kahn	
	37	US-4238342	12/9/1980	Im	
	38	US-4241521	12/30/1980	Dufresne	
	39	US-4246586	1/20/1981	Henderson	
	40	US-4258315	3/24/1981	Westra	
	41	US-4277356	7/7/1981	Simonet	
	42	US-4280129	7/21/1981	Wells	
	43	US-4320763	3/23/1982	Money	
	44	US-4327711	5/4/1982	Takagi	

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			Examiner Name	Unknown	
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		Number-Kind Code ² (if known)			
	51	US-4429574	2/7/1984	Barry	
	52	US-4438530	3/20/1984	Steinberger	
	53	US-4440172	4/3/1984	Langer	
	54	US-4450588	5/22/1984	Rohrich	
	55	US-4485387	11/27/1984	Drumheller	
	56	US-4490268	12/25/1984	Tchernev	
	57	US-4520475	5/28/1985	Berg	
	58	US-4535476	8/13/1985	Carlin	
	59	US-4575862	3/11/1986	Tahara	
	60	US-4612549	9/16/1986	Geyer	
	61	US-4628277	12/9/1986	Hill	
	62	US-4631613	12/23/1986	French	
	63	US-4641917	2/10/1987	Glodis	
	64	US-4660039	4/21/1987	Barricks	
	65	US-4671292	6/9/1987	Matzuk	
	66	US-4680130	7/14/1987	Hibst	
	67	US-4689563	8/25/1987	Bottomley	
	68	US-4698634	10/6/1987	Alongi	
	69	US-4705353	11/10/1987	Wagoner	

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Examiner Name	Unknown				
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		Number-Kind Code ² (if known)			
	76	US-4705613	11/10/1987	French	
	77	US-4721547	1/26/1988	Nomura	
	78	US-4739516	4/19/1988	Starkloff	
	79	US-4741953	5/3/1988	Katsuta	
	80	US-4745923	5/24/1988	Winstrom	
	81	US-4763404	8/16/1988	Coffey	
	82	US-4778714	10/18/1988	Woolley	
	83	US-4779462	10/25/1988	Boullet	
	84	US-4816292	3/28/1989	Machida	
	85	US-4855205	8/8/1989	Saha	
	86	US-4862117	8/29/1989	Stern	
	87	US-4868015	9/19/1989	Shishido	
	88	US-4869598	9/26/1989	McDonald	
	89	US-4880599	11/14/1989	Charles	
	90	US-4937995	7/3/1990	Deffeyes	
	91	US-4939610	7/3/1990	Narishige	
	92	US-4957812	9/18/1990	Aoki	
	93	US-4960582	10/2/1990	Iwasaki	
	94	US-4963291	10/16/1990	Bercaw	

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		Number-Kind Code ² (if known)			
	101	US-4966625	10/30/1990	Charles	
	102	US-4969458	11/13/1990	Wiktor	
	103	US-4970645	11/13/1990	Adachi	
	104	US-4976839	12/11/1990	Inoue	
	105	US-4984296	1/8/1991	Schotz	
	106	US-4992798	2/12/1991	Nozue	
	107	US-5000909	3/19/1991	Charles	
	108	US-5001014	3/19/1991	Charles	
	109	US-5005585	4/9/1991	Mazza	
	110	US-5007435	4/16/1991	Doan	
	111	US-5013717	5/7/1991	Solomon	
	112	US-5014012	5/7/1991	Kuboyama	
	113	US-5023620	6/11/1991	Matsuura	
	114	US-5032931	7/16/1991	Suzuki	
	115	US-5034243	7/23/1991	Chiba	
	116	US-5036629	8/6/1991	Ishikuro	
	117	US-5041083	8/20/1991	Tsuchida	
	118	US-5046010	9/3/1991	Tomasi	
	119	US-5047290	9/10/1991	Kishimoto	

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	126	US-5049393	9/17/1991	Noon	
	127	US-5051201	9/24/1991	Mueller	
	128	US-5054118	10/1/1991	Holcomb	
	129	US-5055322	10/8/1991	Yamamoto	
	130	US-5061586	10/29/1991	Saha	
	131	US-5126681	6/30/1992	Ziegler	
	132	US-5131032	7/14/1992	Esaki	
	133	US-5161030	11/3/1992	Song	
	134	US-5178739	1/12/1993	Barnes	
	135	US-5178803	1/12/1993	Tsuchida	
	136	US-5197468	3/30/1993	Proctor	
	137	US-5211183	5/18/1993	Wilson	
	138	US-5213851	5/25/1993	Snyder	
	139	US-5217027	6/8/1993	Hermens	
	140	US-5231355	7/27/1993	Rider	
	141	US-5238006	8/24/1993	Markowitz	
	142	US-5241160	8/31/1993	Bashan	
	143	US-5260132	11/9/1993	Nakazumi	
	144	US-5280290	1/18/1994	Evans	

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Sheet	7	of	9	Attorney Docket Number	XW-663

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Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Column, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	151	US-5303704	4/19/1994	Molacek	
	152	US-5313333	5/17/1994	O'Brien	
	153	US-5315365	5/24/1994	Hakimi	
	154	US-5319333	6/7/1994	Roth	
	155	US-5324321	6/28/1994	Pohndorf	
	156	US-5335663	8/9/1994	Oakley	
	157	US-5336253	8/9/1994	Gordon	
	158	US-5336254	8/9/1994	Brennen	
	159	US-5347869	9/20/1994	Shie	
	160	US-5354327	10/11/1994	Smits	
	161	US-5389573	2/14/1995	Itagaki	
	162	US-5398690	3/21/1995	Batten	
	163	US-5406204	4/11/1995	Morich	
	164	US-5407027	4/18/1995	Suzuki	
	165	US-5411545	5/2/1995	Breyen	
	166	US-5420796	5/30/1995	Welling	
	167	US-5423881	6/13/1995	Breyen	
	168	US-5437283	8/1/1995	Ranalletta	
	169	US-5443496	8/22/1995	Schwartz	

FOREIGN PATENT DOCUMENTS						
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		Country Code*Number*Kind Code ² (if known)				
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Substitute for form 1449/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>			Application Number	10/780,045	
			Filing Date	2/17/2004	
			First Named Inventor	Wang, Xingwu	
			Art Unit	Unknown	
			Examiner Name	Unknown	
Sheet	8	of	9	Attorney Docket Number	XW-663

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		Number-Kind Code ² (if known)			
	176	US-5452726	9/26/1995	Burmeister	
	177	US-5460187	10/24/1995	Daigle	
	178	US-5494039	2/27/1996	Onik	
	179	US-5498289	3/12/1996	Itagaki	
	180	US-5506559	4/9/1996	Yamaguchi	
	181	US-5522875	6/4/1996	Gates	
	182	US-5528251	6/18/1996	Frein	
	183	US-5543070	8/6/1996	Ishiyama	
	184	US-5561685	10/1/1996	Lehr	
	185	US-5567673	10/22/1996	Face	
	186	US-5569506	10/29/1996	Jahnes	
	187	US-5581224	12/3/1996	Yamaguchi	
	188	US-5584870	12/17/1996	Single	
	189	US-5584873	12/17/1996	Shoberg	
	190	US-5588443	12/31/1996	Davidson	
	191	US-5591218	1/7/1997	Jacobson	
	192	US-5596228	1/21/1997	Anderton	
	193	US-5614917	3/25/1997	Kennedy	
	194	US-5645910	7/8/1997	Burns	

FOREIGN PATENT DOCUMENTS						
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Examiner Name	Unknown				
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		Number-Kind Code ² (if known)			
	201	US-5646073	7/8/1997	Grider	
	202	US-5676694	10/14/1997	Boser	
	203	US-5685960	11/11/1997	Fu	
	204	US-5702437	12/30/1997	Baudino	
	205	US-5711858	1/27/1998	Kontra	
	206	US-5717804	2/10/1998	Pan	
	207	US-5728814	3/17/1998	Fung	
	208	US-5736488	4/7/1998	Face	
	209	US-5741557	4/21/1998	Corbin	
	210	US-5760341	6/2/1998	Laske	
	211	US-5768123	6/16/1998	Maxemchuk	
	212	US-5768699	6/16/1998	Behan	
	213	US-5783570	7/21/1998	Yokota	
	214	US-5795212	8/18/1998	Jacobs	
	215	US-5796044	8/18/1998	Cobian	
	216	US-5797857	8/25/1998	Obitsu	
	217	US-5804095	9/8/1998	Jacobs	
	218	US-5818100	10/6/1998	Grider	
	219	US-5824761	10/20/1998	Bujanowski	

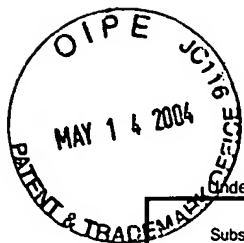
FOREIGN PATENT DOCUMENTS						
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	10/780,045
Filing Date	2/17/2004
First Named Inventor	Wang, Xingwu
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	XW-663

Sheet 1 of 9

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		Number-Kind Code ² (if known)			
	226	US-5825448	10/20/1998	Bos	
	227	US-5832834	11/10/1998	Nishino	
	228	US-5833710	11/10/1998	Jacobson	
	229	US-5835273	11/10/1998	Ida	
	230	US-5839944	11/24/1998	Jacobs	
	231	US-5843232	12/1/1998	Savkar	
	232	US-5851364	12/22/1998	Fu	
	233	US-5853394	12/29/1998	Tolkoff	
	234	US-5853652	12/29/1998	Schildgen	
	235	US-5861558	1/19/1999	Buhl	
	236	US-5871528	2/16/1999	Camps	
	237	US-5871530	2/16/1999	Williams	
	238	US-5897585	4/27/1999	Williams	
	239	US-5903693	5/11/1999	Brown	
	240	US-5912068	6/15/1999	Jia	
	241	US-5913005	6/15/1999	Terasawa	
	242	US-5924024	7/13/1999	Ikeda	
	243	US-5930430	7/27/1999	Pan	
	244	US-5935159	8/10/1999	Cross	

FOREIGN PATENT DOCUMENTS

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	251	US-5938623	8/17/1999	Quiachon	
	252	US-5946439	8/31/1999	Terasawa	
	253	US-5948015	9/7/1999	Hess	
	254	US-5950119	9/7/1999	McGeehan	
	255	US-5951369	9/14/1999	Kordonski	
	256	US-5954759	9/21/1999	Swoyer	
	257	US-5956569	9/21/1999	Shiu	
	258	US-5957965	9/28/1999	Moumane	
	259	US-5957967	9/28/1999	Laske	
	260	US-5957970	9/28/1999	Shoberg	
	261	US-5964730	10/12/1999	Williams	
	262	US-5964757	10/12/1999	Ponzi	
	263	US-5964795	10/12/1999	McVenes	
	264	US-5967223	10/19/1999	Kagan	
	265	US-5967977	10/19/1999	Mullis	
	266	US-5968086	10/19/1999	Bonner	
	267	US-5968087	10/19/1999	Hess	
	268	US-5968091	10/19/1999	Pinchuk	
	269	US-5971835	10/26/1999	Kordonski	

FOREIGN PATENT DOCUMENTS						
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			Filing Date	2/17/2004	
			First Named Inventor	Wang, Xingwu	
			Art Unit	Unknown	
			Examiner Name	Unknown	
Sheet	3	of	9	Attorney Docket Number	XW-663

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	276	US-5973259	10/26/1999	Edelson	
	277	US-5973573	10/26/1999	Iravani	
	278	US-5991668	11/23/1999	Leinders	
	279	US-5999138	12/7/1999	Ponce de Leon	
	280	US-5999858	12/7/1999	Sommer	
	281	US-6001068	12/14/1999	Uchino	
	282	US-6006023	12/21/1999	Higashida	
	283	US-6006122	12/21/1999	Smits	
	284	US-6008760	12/28/1999	Shattil	
	285	US-6016436	1/18/2000	Bischoff	
	286	US-6018683	1/25/2000	Verness	
	287	US-6019736	2/1/2000	Avellanet	
	288	US-6019737	2/1/2000	Murata	
	289	US-6021579	2/8/2000	Schimmels	
	290	US-6026567	2/22/2000	Swoyer	
	291	US-6038463	3/14/2000	Laske	
	292	US-6040369	3/21/2000	Paulsen	
	293	US-6046398	4/4/2000	Foote	
	294	US-6048692	4/11/2000	Maracas	

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	301	US-6055714	5/2/2000	Sproul	
	302	US-6061598	5/9/2000	Verness	
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	304	US-6082760	7/4/2000	Ukai	
	305	US-6093157	7/25/2000	Chandrasekaran	
	306	US-6096069	8/1/2000	Bischoff	
	307	US-6099459	8/8/2000	Jacobson	
	308	US-6106380	8/22/2000	Jacobs	
	309	US-6107639	8/22/2000	Yamazaki	
	310	US-6114929	9/5/2000	Kurata	
	311	US-6114983	9/5/2000	Ghose	
	312	US-6117064	9/12/2000	Apple	
	313	US-6119042	9/12/2000	Verness	
	314	US-6130220	10/10/2000	Broka	
	315	US-6136410	10/24/2000	Okamoto	
	316	US-6136630	10/24/2000	Weigold	
	317	US-6140014	10/31/2000	Uesugi	
	318	US-6140900	10/31/2000	Crozier	
	319	US-6144882	11/7/2000	Sommer	

FOREIGN PATENT DOCUMENTS						
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		Application Number	10/780,045		
		Filing Date	2/17/2004		
		First Named Inventor	Wang, Xingwu		
		Art Unit	Unknown		
		Examiner Name	Unknown		
Sheet	5	of	9	Attorney Docket Number	XW-663

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Column, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	326	US-6147576	11/14/2000	Arevalo	
	327	US-6161040	12/12/2000	Blunsden	
	328	US-6168604	1/2/2001	Cano	
	329	US-6169912	1/2/2001	Zuckerman	
	330	US-6171295	1/9/2001	Garabedian	
	331	US-6172587	1/9/2001	Schmidt	
	332	US-6178355	1/23/2001	Williams	
	333	US-6181232	1/30/2001	Kitamura	
	334	US-6185463	2/6/2001	Baudino	
	335	US-6190379	2/20/2001	Heuser	
	336	US-6190404	2/20/2001	Palmaz	
	337	US-6192280	2/20/2001	Sommer	
	338	US-6194783	2/27/2001	Raina	
	339	US-6194898	2/27/2001	Magnuson	
	340	US-6208135	3/27/2001	Shattil	
	341	US-6208881	3/27/2001	Champeau	
	342	US-6211671	4/3/2001	Shattil	
	343	US-6222271	4/24/2001	Raina	
	344	US-6235024	5/22/2001	Tu	

FOREIGN PATENT DOCUMENTS						
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		Country Code*Number*Kind Code*(if known)				
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Examiner Name	Unknown				
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		Number-Kind Code ² (if known)			
	351	US-6238408	5/29/2001	Kawabata	
	352	US-6240113	5/29/2001	Peterson	
	353	US-6245053	6/12/2001	Benjamin	
	354	US-6246066	6/12/2001	Yuehu	
	355	US-6248092	6/19/2001	Miraki	
	356	US-6252923	6/26/2001	Iacovino	
	357	US-6256157	7/3/2001	Biskeborn	
	358	US-6257512	7/10/2001	Schoeck	
	359	US-6258080	7/10/2001	Samson	
	360	US-6265466	7/24/2001	Glatkowski	
	361	US-6267651	7/31/2001	Kordonski	
	362	US-6269165	7/31/2001	Stott	
	363	US-6270477	8/7/2001	Bagaoisan	
	364	US-6275128	8/14/2001	Aoki	
	365	US-6283959	9/4/2001	Lalonde	
	366	US-6284309	9/4/2001	Bishop	
	367	US-6285456	9/4/2001	Narumi	
	368	US-6285910	9/4/2001	Verness	
	369	US-6287639	9/11/2001	Schmidt	

FOREIGN PATENT DOCUMENTS						
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	370					
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Examiner Name	Unknown				
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	376	US-6289251	9/11/2001	Huepenbecker	
	377	US-6297634	10/2/2001	Aoki	
	378	US-6305436	10/23/2001	Andersen	
	379	US-6309285	10/30/2001	Kordonski	
	380	US-6309412	10/30/2001	Lau	
	381	US-6310346	10/30/2001	Boreman	
	382	US-6312460	11/6/2001	Drasler	
	383	US-6313632	11/6/2001	Aoki	
	384	US-6315794	11/13/2001	Richter	
	385	US-6318176	11/20/2001	McKenzie	
	386	US-6329305	12/11/2001	Bower	
	387	US-6335617	1/1/2002	Osadchy	
	388	US-6336989	1/8/2002	Aoki	
	389	US-6337117	1/8/2002	Maenosono	
	390	US-6340888	1/22/2002	Aoki	
	391	US-6342068	1/29/2002	Thompson	
	392	US-6342134	1/29/2002	Barber	
	393	US-6342277	1/29/2002	Sherman	
	394	US-6348791	2/19/2002	Shattil	

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	401	US-6353375	3/5/2002	Kurata	
	402	US-6360589	3/26/2002	Kanda	
	403	US-6375330	4/23/2002	Mihalakis	
	404	US-6377149	4/23/2002	Miyata	
	405	US-6383404	5/7/2002	Sakai	
	406	US-6390443	5/21/2002	Katayama	
	407	US-6438229	8/20/2002	Overy	
	408	US-6445487	9/3/2002	Roddy	
	409	US-6451207	9/17/2002	Sterman	
	410	US-6454910	9/24/2002	Zhurin	
	411	US-6476700	11/5/2002	Schauwecker	
	412	US-6496091	12/17/2002	Schauwecker	
	413	US-6496153	12/17/2002	Boulesteix	
	414	US-6502972	1/7/2003	Matsubara	
	415	US-6503364	1/7/2003	Masuda	
	416	US-6506102	1/14/2003	Kordonski	
	417	US-6506972	1/14/2003	Wang	
	418	US-6527972	3/4/2003	Fuchs	
	419	US-6548139	4/15/2003	Sakai	

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	420					
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		Number-Kind Code ² (if known)			
	426	US-6575020	6/10/2003	de Charmoy Grey	
	427	US-6586322	7/1/2003	Chiu	
	428	US-6589457	7/8/2003	Li	
	429	US-6610004	8/26/2003	Viole	
	430	US-6657001	12/2/2003	Anderson	
	431	US-6666935	12/23/2003	Simpson	
	432	US-20010016611A1	8/23/2001	Kashiwabara	
	433	US-20030102222A1	6/5/2003	Zhou	
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